Mountain Weather Forecast

Peak District National Park

Forecast valid from 06:00 on Wednesday 09 Jun 2021 until 23:59 on Thursday 10 Jun 2021

Forecast Issued on Wednesday 09 Jun 2021 at 01:14

Confidence: High for mainly dry, warm or very warm weather to continue. Some uncertainty over the likelihood of afternoon showers, mainly on Thursday.

Headline for Wednesday 09 Jun 2021: Dry and mostly sunny morning, cloudier and breezier later with a small chance of showers.

Mountain weather hazards on Wednesday 09 Jun 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability					
00%	00%	10%	20%	20%	20%

Forecast for Wednesday 09 Jun 2021

Weather: Sunshine likely for much of the morning. Turning cloudier and a little breezier by the afternoon, but still with some warm and bright or sunny intervals. Small chance of an afternoon shower, but most places staying fine and dry. Mainly dry through the evening with a mixture of cloudier periods and sunny or clear spells.

Chance of cloud free mountain/hill tops above 600m: 90%, becoming 60% from mid-evening.

Visibility: Generally very good or excellent. Distant hills perhaps appearing hazy in any afternoon showers. Some lower cloud perhaps developing on the highest peaks from mid-evening, with patchy cloud lowering to around 600m at times.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 09 Jun 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/18 SW	16/21 SW	16/23 SW	15/21 SW	15/22 W	16/24 SW	17/24 SW
300	9/15 S	12/17 SW	13/19 SW	12/19 SW	12/19 W	11/19 SW	11/19 SW
Valley	4/13 S	8/16 SW	10/18 SW	8/16 SW	9/18 W	8/18 SW	9/18 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/9	14/11	16/13	17/14	16/13	14/11	12/9
300	14/12	16/14	18/16	20/18	18/16	16/15	14/13
Valley	14/14	17/16	20/18	20/19	19/18	17/16	15/14
Freezing Level*	2900m	2700m	3000m	3000m	3000m	3000m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

High UV levels are expected once again through the day, so sun protection is highly recommended as well as plenty of fluids given the warm temperatures.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Wed 09 Jun 2021	7.2mm	12.2mm	13.4mm

Forecast for Thursday 10 Jun 2021

Weather: Becoming rather cloudy overnight though remaining dry and fairly breezy. Often cloudy through the morning, though warm sunny spells developing into the afternoon. Chance of a few showers, these possibly heavy but easing by the early evening.

Maximum wind: From the southwest 20mph, gusting 25-30mph.

Chance of cloud free mountain/hill tops above 600m: 20%, improving to greater than 90% from late morning.

Visibility: Extensive cloud overnight and in the morning with bases 400-600m. Visibilities becoming mostly excellent in the afternoon as cloud lifts, though temporarily deteriorating in any showers making nearby hills appear feint.

Temperature: **Valleys:** Plus 14 Celsius becoming Plus 23 Celsius.
At 600m: Plus 12 Celsius becoming Plus 17 Celsius.
Freezing level: Above summits.

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